

UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE Silver Spring, Maryland 20910

Mr. Julio Galindo President Institute for Marine Sciences Roatan, Bay Islands Honduras

J' 11 E

Dear Mr. Galindo:

In February we sent you two formats, Marine Mammal Transport Notification and Marine Mammal Data Sheet, to simplify your compliance with and our administration of the 15-day advance transport/transfer notification and other inventory reporting requirements under the Marine Mammal Protection Act (MMPA). Enclosed for your verification or correction are data sheets for the marine mammals included in the present inventory database as being held now, or having been held, by you. Also enclosed is a summary report, Marine Mammal Inventory Report - Summary by Holder/Species (MMIRS), listing the marine mammals for which you have or have had custody; a sheet that includes important address and contact information; and a certification letter for your response. Please review all of the enclosures, complete them according to these instructions, and return them no later than July 15, 1995.

Please review, make corrections, and verify that the information on each enclosed data sheet is correct. Return ALL the data sheets. Correct data sheets are essential to ensure an accurate starting point for the new MMPA-mandated Marine Mammal Inventory. Since edits of the inventory database will be made only from corrections you provide to the data sheets, it is important that you make all corrections directly on the individual data sheets, not on the MMIRS enclosed for your information. We suggest that a red pen be used when making your corrections and as each data sheet is verified and corrected, you initial and date the upper margin of each data sheet.

All animals for which you have responsibility must be listed on your inventory and sufficient information must be submitted to ensure a complete data sheet for each animal. This is your opportunity to ensure that the MMPA-mandated Marine Mammal Inventory is as accurate as possible. Once edits have been completed, new data sheets will be printed and returned to you for retention in your files and for future reporting needs; i.e., for notification of the disposition of a marine mammal (e.g., death, release, or transport/transfer (as an attachment to a Marine Mammal Transport Notification)). Blank data sheets should be completed and submitted when you obtain a new marine mammal by wild capture, captive birth, or import. We have enclosed several blank Marine Mammal Data Sheets for this purpose. You may duplicate these as needed. Permits continue to be required for wild capture and import of marine mammals.



Data sheets for animals in your custody must include the facility at which they are being held. If you received the animal by transfer from another holder, and the facility changed, in section III of the data sheet, "Source", you should also include the facility from which the animal was shipped. If the animal is one you transferred to another holder, and the facility changed, in section IV of the data sheet, "Disposition", you should include the facility to which the animal was shipped. Facility information is particularly important for holders with multiple facilities or for single-facility holders that are maintaining marine mammals in different facilities.

Please also make corrections and verify that the information on the enclosed address and contact sheet is correct. Accurate address and contact information is essential to ensure efficient and reliable communication. The responsible official should be the person with signatory authority for marine mammal custody decisions. The contact should be the registrar or other person responsible for maintaining your marine mammal records. In addition, please ensure that this sheet includes your correct USDA license number, issuance date, and expiration date.

As we stated in our February letter, this verification/correction of individual data sheets for your marine mammal inventory is a <u>one-time only</u> exercise. Once an accurate marine mammal database has been established, Marine Mammal Data Sheets will need to be submitted only on a case-by-case basis as events occur (e.g., transport/transfer, birth, capture, import, death/release, etc.). As we receive data sheet updates to your marine mammal inventory, we will return updated Marine Mammal Data Sheets to you, thereby both verifying our receipt and providing you with an updated data sheet for your records and your future use.

In the future, a MMIRS will be sent to you annually for your review and certification of its accuracy. If you have submitted notification information as required under the MMPA, i.e., Marine Mammal Data Sheets and, as necessary, Marine Mammal Transport Notifications, then this summary report should reflect accurately the status of your marine mammal inventory.

We appreciate your patience during the last few months as we have revised our database software and converted our existing inventory database to support the new requirements of the 1994 Amendments to the MMPA. We have worked hard to ensure that the enclosed data sheets include all the information available in the existing inventory database. However, in cases where the existing inventory database was in error or incomplete, these same errors or omissions have been most likely carried over into

the revised database, and now must be corrected. The accuracy and usefulness of the Marine Mammal Inventory mandated under the MMPA is dependent on the accuracy of the information you submit in response to this request, and, in the future, on your compliance with MMPA notification requirements.

Please return the certification letter, the address and contact sheet, and <u>all</u> data sheets no later than July 15, 1995, to Ms. Ann Terbush, Chief, Permits Division, F/PR1, Office of Protected Resources, National Marine Fisheries Service, 1315 East-West Highway, Silver Spring, MD 20910. Response should be by mail only; please do <u>not</u> FAX your response. If you have questions, please contact Ms. Pat Bradley at (301) 713-2289.

Sincerely,

Ann D. Terbush

Chief, Permits Division

Com I Dala

Office of Protected Resources

Enclosures

The state of the s	OMB No. 0648-0084, exp 9/30/96	
MARINE MAMMAL DATA SHEET Date 6/13/95	HN: SN:	
(Recommended Format - 2/1/95)	For NMFS Use Only	
I. Holder-Specific:		
Holder: <u>Institute for Morine Sciences</u> Facility: Person or other Entity With Custody of the Marine Mammal Name of Hol	ding Facility (if different from Holder)	
Date assumed custody: $\Omega = 15 - 94$ Date arrived at Holding Facility	ity: 09-15-94	
City/State/Zip (include Country for foreign facilities): Sandy Boy, Roaton, Honduras Location of Holding Facility		
Animal Identification No. 0W-TT-6402 Animal Name: Tises (assigned by holder) (assigned by holder)	d by holder)	
Captive Purpose(s): Public display Scientific research Enhancement		
Species: Nottle nose Tusions truncatus Sex: [Common Name Scientific Name	☐ Male 【Temale ☐ Unknown	
NOAA Identification No (check here if unknown	own or not yet assigned)	
Date of birth: 49		
Captive Origin (check only one): Captive born Wild capture Beache	d/stranded 🔲 Unknown	
Date of original captivity: 1 1 - 15 - 64 (ATTACH documentation if before December 21, 1972.)		
III. Source: Indicate how and from whom custody of this animal was obtain	ned.	
III. Source: Indicate how and from whom custody of this animal was obtai Captive birth		
III. Source: Indicate how and from whom custody of this animal was obtain		
III. Source: Indicate how and from whom custody of this animal was obtai Captive birth	navderdale, FL	
III. Source: Indicate how and from whom custody of this animal was obtain ☐ Captive birth ☐ Transfer Name of Previous Holder: ○cean World, ☐	navderdale, FL	
III. Source: Indicate how and from whom custody of this animal was obtain Captive birth Transfer Name of Previous Holder: Ocean World, F+. Import Permit No or For Medical Treatment Otherwise	navderdale, FL	
III. Source: Indicate how and from whom custody of this animal was obtain Captive birth ☐ Transfer Name of Previous Holder: ○cean world, ☐ ☐ Import Permit No. or ☐ For Medical Treatment Otherwise ☐ Beached/stranded (Please see notes) ☐ Wild capture Permit No. Collector:	navderdale, FL	
Captive birth Captive birth Transfer Name of Previous Holder: Ocean World, F-t. Import Permit No. or For Medical Treatment Otherwise Beached/stranded (Please see notes) Wild capture Permit No. Collector: Location:	navderdale, FL	
Captive birth Captive birth Transfer Name of Previous Holder: Ocean World, F-t. Import Permit No. or For Medical Treatment Otherwise Beached/stranded (Please see notes) Wild capture Permit No. Collector: Location:	se Unavailable (16 U.S.C. 1379(h)(2))	
Captive birth Captive birth Transfer Name of Previous Holder: Ocean World, F-1. Import Permit No. or For Medical Treatment Otherwise Beached/stranded (Please see notes) Wild capture Permit No. Collector: Location: Latitude/Longitude Geograph	se Unavailable (16 U.S.C. 1379(h)(2))	
Captive birth Transfer Name of Previous Holder: Ocean World, Ft. Import Permit No. or For Medical Treatment Otherwise Beached/stranded (Please see notes) Wild capture Permit No. Collector: Location: Latitude/Longitude Geograph Transfer Date: Recipient: Transfer Date: Recipient:	se Unavailable (16 U.S.C. 1379(h)(2))	
III. Source: Indicate how and from whom custody of this animal was obtai □ Captive birth □ Transfer Name of Previous Holder: ○Cecu World, F-1. □ Import Permit No or □ For Medical Treatment Otherwise □ Beached/stranded (Please see notes) □ Wild capture Permit No Collector: Location: Collector: Latitude/Longitude Geograph IU. Disposition: The date and reason this animal left your custody. □ Transfer Date: Recipient:	se Unavailable (16 U.S.C. 1379(h)(2)) ical Name 2 2 1990 Euthanasia Other Cause	
Captive birth Transfer Name of Previous Holder: Ocean Dorle, F-f. Import Permit No. or For Medical Treatment Otherwise Beached/stranded (Please see notes) Wild capture Permit No. Collector: Location: Latitude/Longitude Geograph Transfer Date: - Recipient: Death Date: O ≤ - 2 € - 9 5 Cause: Premature/Still Birth	se Unavailable (16 U.S.C. 1379(h)(2)) ical Name 2 2 1990 Euthanasia Other Cause nyolving pain/suffering or other	
Captive birth Captive Capt	se Unavailable (16 U.S.C. 1379(h)(2)) ical Name 2 2 1990 Euthanasia Other Cause nyolving pain/suffering or other	

From:

Gus W. Salbador, D.V.M., M.Div.

Episcopal Medical Mission & Recompression Chamber

Sandy Bay, Roatan, Bay Islands Honduras, Central America CP 34103 Telephone & Fax (504) 45-15-15

To:

Mr. Eldon Bolton, Director

IMS, AKR

Sandy Bay, Roatan, Bay Islands

Honduras, Central America CP 34103

Date:

12 June 1995

Re:

Postmortem Examination of a Dolphin

Subject Animal: Atlantic Bottlenose dolphin-"Tursiops truncatus" "Tiger" F DOB 1949, transported to Roatan from Florida September 15, 1994.

There were no significant or remarkable pathological lesions except those I have noted below. Representative tissue samples were taken for histopathological examination.

Gastrointestinal: The dolphin is of average flesh, blubber is slightly thin and icteric. Two black plastic spheres of 10.25 CM diameter were removed from: one from the first pyloric chamber, the second was removed from the first stomach compartment. The mucosa adjacent to these spheres was thickened and inflamed. The spheres were coated with a thick, foul smelling tar-like material, perhaps of fish oil origin. Mesenteric lymph nodes are thickened with foci of hemorrhage.

Respiratory: The lung is injected with blood, red hepatization and pneumonia in both lobes.

Liver: The gall bladder is empty. There is fibrosis of the inferior lobe.

Impression: This is an aged dolphin with her death possibly due to complications of a Pseudomonas aeruginosa pneumonia.

Sincerely yours,

dus W. Salbador, D.V.M., M.Div.

Executive Director

	OMB No. 0648-0084, exp 9/30/96	
MARINE MAMMAL DATA SHEET Date 6/13/95	HN: SN:	
(Recommended Format - 2/1/95)	For NMFS Use Only	
I. Holder-Specific:		
Holder: <u>Justitute for Movine Sciences</u> Facility: Person or other Entity With Custody of the Marine Mammal Name of Ho	olding Facility (if different from Holder)	
Date assumed custody: $09 - 15 - 94$ Date arrived at Holding Facilities	lity: 09-15-94	
City/State/Zip (include Country for foreign facilities): Sandy Boy, Roatow, Hondurcs Location of Holding Facility		
Animal Identification No. <u>DW-TT-6402</u> Animal Name: <u>Tiges</u> (assigned by holder) (assigned by holder)	d by holder)	
Captive Purpose(s): Public display Scientific research Enhancement		
Species: Nottleuose Tusions truncatus Sex: Common Name Scientific Name	☐ Male 🏿 Female 🔲 Unknown	
NOAA Identification No (🔀 check here if unknown	own or not yet assigned)	
Date of birth:	nown	
Captive Origin (check only one): Captive born Wild capture Beached/stranded Unknown		
Date of original captivity: 1 - 15 - 64 (ATTACH documentation	if before December 21, 1972.)	
III. Source: Indicate how and from whom custody of this animal was obta	ined.	
Captive birth		
Captive birth	novderdale, FL	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, Ft. 1	novderdale, FL	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, F+. ☐ ☐ Import Permit No or ☐ For Medical Treatment Otherw.	novderdale, FL	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, F-f. ☐ ☐ Import Permit No	novderdale, FL ise Unavailable (16 U.S.C. 1379(h)(2))	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, F-f. ☐ ☐ Import Permit No	novderdale, FL	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, F-f. ☐ ☐ Import Permit No	novderdale, FL ise Unavailable (16 U.S.C. 1379(h)(2))	
□ Captive birth ☑ Transfer Name of Previous Holder: ○Cecw World, Ft. I □ Import Permit No	novderdole, FL ise Unavailable (16 U.S.C. 1379(h)(2)) hical Name 22 1800	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, F-f. ☐ ☐ Import Permit No or ☐ For Medical Treatment Otherw ☐ Beached/stranded (Please see notes) ☐ Wild capture Permit No Collector: Location: Latitude/Longitude Geograp ☐ U. Disposition: The date and reason this animal left your custody. ☐ Transfer Date: Recipient:	nouderdale, FL ise Unavailable (16 U.S.C. 1379(h)(2)) hical Name. 22 200	
□ Captive birth □ Transfer Name of Previous Holder: ○Cecu いっぱ, F+ □ Import Permit No or □ For Medical Treatment Otherw □ Beached/stranded (Please see notes) □ Wild capture Permit No Collector: Location: Latitude/Longitude Geograp ■ **D**	hical Name 22 800 Buthanasia Other Cause	
☐ Captive birth ☐ Transfer Name of Previous Holder: Ocean World, F-f. ☐ ☐ Import Permit No or ☐ For Medical Treatment Otherw ☐ Beached/stranded (Please see notes) ☐ Wild capture Permit No Collector: Location: Latitude/Longitude Geograp ☐ U. Disposition: The date and reason this animal left your custody. ☐ Transfer Date: Recipient:	hical Name. 22 1993 The Buthanasia Other Cause involving pain/suffering or other	
□ Captive birth ☑ Transfer Name of Previous Holder: Ocean World, Ft. □ Import Permit No	hical Name. 22 1993 The Buthanasia Other Cause involving pain/suffering or other	

From: Gus W. Salbador, D.V.M., M.Div.

Episcopal Medical Mission & Recompression Chamber

Sandy Bay, Roatan, Bay Islands Honduras, Central America CP 34103 Telephone & Fax (504) 45-15-15

To: Mr. Eldon Bolton, Director

IMS, AKR

Sandy Bay, Roatan, Bay Islands Honduras, Central America CP 34103

Date: 12 June 1995

Re: Postmortem Examination of a Dolphin

Subject Animal: Atlantic Bottlenose dolphin-"Tursiops truncatus" "Tiger" F DOB 1949, transported to Roatan from Florida September 15, 1994.

There were no significant or remarkable pathological lesions except those I have noted below. Representative tissue samples were taken for histographological examination.

Gastronntestinal: The dolphin is of average flesh, blubber is slightly thin and interio. Two black plastic spheres of 10.25 CM diameter were removed from: one from the first pyloric chamber, the second was removed from the first stomach compartment. The mucosa adjacent to these spheres was thickened and inflamed. The spheres were coated with a thick, foul smelling tar-like material, perhaps of fish oil origin. Mesenteric lymph nodes are thickened with fooi of hemorrhage.

Respiratory: The lung is injected with blood, red hepatization and pneumonia in both lobes.

Liver: The gall bladder is empty. There is fibrosis of the inferior lobe.

Transaction: This is an aged dolphin with her death possibly due to complications of a Pseudomonas aeruginosa pneumonia.

terely yours

Gus W. Salbador, D.V.M., M.Div.

Executive Director

MADENIE MANGAL DAMA CHENT	OMB No. 0648-0084, exp 9/30/96	
MARINE MAMMAL DATA SHEET Date	HN: SN:	
(Recommended Format - 2/1/95)	For NMFS Use Only	
I. Holder-Specific: Institute for Marine Sciences		
Holder: Person or other Entity With Custody of the Marine Mammal Name of Ho	lding Facility (if different from Holder)	
Date assumed custody: Date arrived at Holding Facil	ity:	
City/State/Zip (include Country for foreign facilities): Sandy Bay, Roata	n, Honduras	
Animal Identification No. (assigned by holder) Location of Holdi Polito Animal Name: (assigned	•	
Captive Purpose(s): Public display Scientific research Enhancement		
II. Animal-Specific:		
Species: Tursiops truncatus Sex: Common Name Scientific Name	X Male ☐ Female ☐ Unknown	
NOAA Identification No (check here if unknown	own or not yet assigned)	
Date of birth: 0 2 - 2 8 - 9 5 Actual Estimated Unkr	nown	
Captive Origin (check only one):	d/stranded 🔲 Unknown	
Date of original captivity: (ATTACH documentation if before December 21, 1972.)		
III. Source: Indicate how and from whom custody of this animal was obtained.		
Captive birth		
Transfer Name of Previous Holder:		
☐ Import Permit No or ☐ For Medical Treatment Otherwise Unavailable (16 U.S.C. 1379(h)(2))		
☐ Beached/stranded (Please see notes)		
Wild capture Permit No Collector:		
Locations		
Latitude/Longitude Geograph	ical Name	
IV. Disposition: The date and reason this animal left your custody.		
☐ Transfer Date: Recipient:		
Death Date: Cause: Premature/Still Birth	Ewing New York Course	
If "Euthanasia," indicate reason: life-threatening condition	and line supplied to the	
If "Other Cause," describe briefly:		
☐ Release Date: Permit No.	MR 2 1995	
Release Date Terrint No. (Reintroduction)	A THAUTO I CICASO ESCAP	
Location: Latitude/Longitude Tag Number or Bescr	intion of Other-Identify Wellings	

PAF202P573

Roatan Institute for Marine Sciences

Roatan, Bay Islands, Honduras C.A. Tel. (504) 45-1327, Fax (504) 45-1329

To: NMFS, Permits Division	For Information Call: (504) 45-1327
From : E. L. Bolton	At: Roatan I.M.S.
Pages:3	Fax Number : (504) 45-1329

Notification of death of Penny, NOA0004526. Originals to follow by mail.

Eldon Bolton

bla Botto

Director

	OMB No. 0648-0084, exp 9/30/96	
MARINE MAMMAL DATA SHEET Date 12/195	HN: SN:	
(Recommended Format - 2/1/95)	For NMFS Use Only	
I. Holder-Specific:		
Holder: Twitith - for Marine Sciences Person or other Entity With Custody of the Marine Mammal Name of Ho	lding Facility (if different from Holder)	
Date assumed custody: 29 - 15 - 95 Date arrived at Holding Facil	lity: 09 - 15, -95	
City/State/Zip (include Country for foreign facilities): 5 and 1 Nay Re	ng Facility	
Animal Identification No. O(a) -TT-(340) Animal Name: Deuny		
Captive Purpose(s): Public display Scientific research Enhancement		
Species: Nother Trystops truncals Sex: Common Name Scientific Name	☐ Male	
NOAA Identification No. WOAOOU4526 (check here if unknown	own or not yet assigned)	
Date of birth: C 1 - D 1 - 6 1 Actual Estimated Unk	nown	
Captive Origin (check only one): Captive born Wild capture Beache	ed/stranded Unknown	
Date of original captivity: $(- \bigcirc) - \bigcirc)$ (ATTACH documentation		
Dute of original eaptivity.		
III. Source: Indicate how and from whom custody of this animal was obtained.		
Captive birth		
Transfer Name of Previous Holder: Ocean World Associates		
☐ Import Permit No or ☐ For Medical Treatment Otherwise Unavailable (16 U.S.C. 1379(h)(2))		
Beached/stranded (Please see notes)		
☐ Wild capture Permit No Collector:		
Location:Latitude/Longitude Geograph	nical Name	
IV. Disposition: The date and reason this animal left your custody.		
☐ Transfer Date: Recipient:		
☐ Transfer Date: Recipient: Recipient: ☐ Death Date:		
	Euthanasia Other Cause	
Death Date: 1 - 1 - 2 - Cause: Premature/Still Birth If "Euthanasia," indicate reason: life-threatening condition	Euthanasia Other Cause	
Death Date: \(\frac{1}{2} - \Omega \) \(\frac{2}{2} - \Omega \) \(\frac{2} - \Omega \) \(\frac{2}{2} - \Omega \) \(\frac{2}{	Euthanasia Other Cause	

Gus and Jane Salbador

To:

Eldon Bolton, Director

Institute For Marine Science

Anthony's Key Resort

Roatan, Bay Islands, Honduras, Central America

From:

St. Luke's Mission, Emergency & Hyperbaric Medicine

Apartado Postal 102

Roatan, Bay Islands, Honduras, Central America

Tel & Fax 011+504-45-15-15

Date:

November 7, 1995

Re:

Postmortem examination of a dolphin NOA 0004526

Subject Animal: "Penny" an Atlantic bottlenose dolphin Tursiops truncatus. Sex: F; DOB: Estimated 01/01/61; Captured 6/1/67; Transported to Roatan 09/15/94. Died: 11/07/95.

History: Oceanworld reported this animal as having chronic elevated SGOT & SGPT enzyme values all of her life. Said to be a possible hepatitis suspect. Serology for hepatitis not available. Two weeks previous to death Penny had an on/off appetite, was being force fed. Last blood samples taken 08/11/95, WBC 17,800, 91% lymphs. Given Amoxicillin PO.

Autopsy: The body was well fleshed, the blubber substantial and & clear. Fibrin was present in the peritoneal fluid. Tissue samples taken from lung, heart, liver, small intestine, kidney, stomach lymph node with sterile cultures taken from heart, lung, liver and kidney.

Respiratory: Lung parenchyma red hepatized, congested, alveoli filled with blood.

Hepatic: Liver fibrinous, dark, resistive to slicing.

Impression: Fibrinous peritonitis with chronic liver failure and pneumonia.

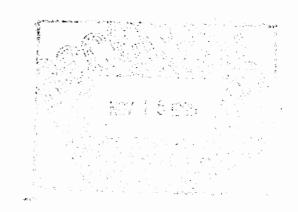
Sincerly,

Gus W. Salbador, D.V.M, M.Div., DMO

Director



institute for marine sciences instituto de ciencias marinas



October 24, 1995

Ms. Ann D. Terbush Chief, Permits Division Office of Protected Resources NOAA/NMFS Silver Spring, Maryland 20910

Dear Ann:

I am in receipt of your letter of September 7, 1995 requesting histopathology reports on the two dolphins that were transferred from Ocean World to the Institute for Marine Science and died at our facility. You referenced my correspondence in which I said I would forward these reports to you.

After I sent the letter, I reviewed my responsibilities under the amended law and am satisfied that I have met all requirements. It is my understanding that the amended Marine Mammal Protection Act requires that I notify you about the date of death of any animal imported from the United States and the cause of death.

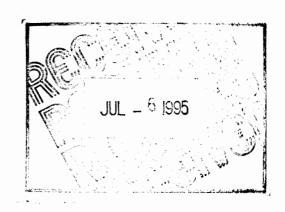
I hope that the information I have provided you was satisfactory and look forward to working with you in the future.

Sincerely,

Eldon Bolton

lelen Botton

education • research • conservation • recreation



Ms. Ann Terbush Chief, Permits Division, F/PR1 Office of Protected Resources National Marine Fisheries Service 1315 East-West Highway Silver Spring, MD 20910-3226

RE: Certification of Marine Mammal Data Sheets

Dear Ms. Terbush:

Enclosed	are:
	/

my verified/corrected address and contact sheet, and

my verified <u>and</u> corrected Marine Mammal Data Sheets.

In accordance with the inventory requirements of the Marine Mammal Protection Act of 1972, as amended, I hereby certify that the enclosed verified/corrected Marine Mammal Data Sheets, as supplemented by the enclosed new data sheets (where applicable), are accurate and complete.

Certifying Official: Eldon Bolton

(print name and title)

Signature:

_____I

I understand that, after the Marine Mammal Inventory database has been edited, Marine Mammal Data Sheets for each animal on my inventory will be forwarded to me for my records and future use.

Sincerely,

name and title

Enclosures

202

DED CONTROL DED TO A COLLEGE OF THE	OMB No. 0648-0084, exp 9/30/96
PERSON/HOLDER/FACILITY SHEET Date 04/05/1995	PHF#: PHF000202
	For NMFS Use Only
I. Person/Holder/Facility-Specific: Active: Yes	
☐ Permit/GA Applicant ☐ Permit/GA Holder ☒ Animal Holder ☒	Facility
Name: INSTITUTE FOR MARINE SCIENCES	
Address: ROATAN, BAY ISLANDS	
City: HONDURAS State: Zip:	Country: HO
II. Responsible Official:	
Name:	
Name.	
Title: Nesident	
Phone: 504 45-1272 Fax: 504	45-1140
E-Mail:	
III. Contact: Name: Eldon Bolton	
Title:	
Phone: 504 45-1327 Fax: 504	- 45-1329
E-Mail:	

Date 06/16/1995 SHT# SHT0006480 OMB No. 0648-0084, exp 9/30/96 HN: PHF000202 SN: 054

SHT# SHT0006480 For NMFS Use Only		
I. Holder-Specific:		
Holder: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Facility: INSTITUTE FOR MARINE SCIENCES Name of Facility (if different from Holder)		
Date assumed custody: 0 2 - 2 8 - 9 5 Date arrived at Facility: 0 2 - 2 8 - 9 5		
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility		
Animal Identification No. 9502-B-M01 Animal Name: POLITO (assigned by holder) (assigned by holder)		
Captive Purpose(s): X Public display		
II. Animal-Specific: Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name NOAA Identification No. NOA0004536 (
Date of birth: 0 2 - 2 8 - 9 5 X Actual Estimated Unknown		
Captive Origin (check only one): X Captive born Wild capture Beach/stranded Unknown		
Date of original captivity: 0 2 - 2 8 - 9 5 (ATTACH documentation if before December 21, 1972.)		
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.		
 ☐ Transfer/ Name of Previous Holder: ☐ Transport Name of Previous Facility: 		
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))		
Beach/Stranded (Please see notes)		
☐ Wild Capture Permit No Collector:		
Location:		
Latitude/Longitude Geographical Name		
IV. Disposition: The date and reason this animal left your custody or changed facility.		
☐ Transfer/ Date: Recipient: Transport Facility:		
☐ Death Date: — Cause: ☐ Premature/still birth ☐ Euthanasia ☐ Other		
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other		
If "Other Cause," describe briefly:		
Release Date: Permit No or Unauthorized release/escape (reintroduction)		
Location:		

Date 06/16/1995 SHT# SHT0006479 OMB No. 0648-0084, exp 9/30/96

HN: PHF000202 SN: 054

For NMFS Use Only

I Holder-Specific

1. Holder-Specific:
Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Facility: INSTITUTE FOR MARINE SCIENCES Name of Facility (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No. (assigned by holder) Animal Name: APOLLO (assigned by holder)
Captive Purpose(s): X Public display
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: X Male Temale Unknown
NOAA Identification No. NOA0004535 (check here if unknown or not yet assigned)
Date of birth: 0 6 - 2 0 - 9 2 X Actual Unknown
Captive Origin (check only one): X Captive born Wild capture Beach/stranded Unknown
Date of original captivity: 0 6 - 2 0 - 9 2 (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
Import Permit No or For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
☐ Beach/Stranded (Please see notes) ☐ Wild Capture Permit No. Collector:
Wild Capture Permit No Collector: Location: /
Location: Latitude/Longitude Geographical Name
IV. Disposition: The date and reason this animal left your custody or changed facility.
☐ Transfer/ Date: Recipient: Transport Facility:
Death Date: — Cause: Premature/still birth Euthanasia Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
Release Date: Permit No or Unauthorized release/escape (reintroduction)
Location:/ Latitude/Longitude Tag number or description of other identifying markings

Date 06/16/1995 SHT# SHT0006478 OMB No. 0648-0084, exp 9/30/96
HN: PHF000202 SN: 054
For NMFS Use Only

T	Holde	r-Specific:	
1.	noide	r-Specific:	

1. Holder Specific.
Holder: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Facility: INSTITUTE FOR MARINE SCIENCES Name of Facility (if different from Holder)
Date assumed custody: $0 9 - 15 - 94$ Date arrived at Facility: $0 9 - 15 - 94$
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No. (assigned by holder) Animal Name: SPIRIT (assigned by holder)
Captive Purpose(s): X Public display
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: Male X Female Unknown
NOAA Identification No. NOA0004534 (check here if unknown or not yet assigned)
Date of birth: 1 0 - 2 0 - 9 1 X Actual Estimated Unknown
Captive Origin (check only one): Captive born
Date of original captivity: 1 0 - 2 0 - 9 1 (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
☐ Beach/Stranded (Please see notes)
Wild Capture Permit No Collector:
Location:/ Latitude/Longitude Geographical Name
IV. Disposition: The date and reason this animal left your custody or changed facility.
Transfer/ Date: Recipient: Transport Facility:
Tuestity.
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
Release Date: Permit No or Unauthorized release/escape (reintroduction)
Location:/ Latitude/Longitude Tag number or description of other identifying markings
Lag number of description of other identifying markings

Date 06/16/1995 SHT# SHT0006477 OMB No. 0648-0084, exp 9/30/96

HN: PHF000202 SN: 054
For NMFS Use Only

I. Holder-Specific:
Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Name of Facility (if different from Holder)
reison of other Entity with Custody of the Marine Mannial Name of Pacinty (if different from Prodect)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No Animal Name: ECHO
(assigned by holder) (assigned by holder)
Captive Purpose(s): Public display Scientific research Enhancement
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: Male Female Unknown
NOAA Identification No. NOA0004533 (check here if unknown or not yet assigned)
Date of birth: 0 1 - 1 9 - 9 0 X Actual Estimated Unknown
Captive Origin (check only one): Captive born Wild capture Beach/stranded Unknown
Date of original captivity: $0 1 - 19 - 90$ (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
Name of Flevious Facility. OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
Beach/Stranded (Please see notes)
Wild Capture Permit No Collector:
Location:
IV. Disposition: The date and reason this animal left your custody or changed facility.
☐ Transfer/ Date: — Recipient:
Transport Facility:
☐ Death Date: — Cause: ☐ Premature/still birth ☐ Euthanasia ☐ Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
☐ Release Date: — Permit No or ☐ Unauthorized release/escape (reintroduction)
Location:
Latitude/Longitude Tag number or description of other identifying markings

Date 06/16/1995 SHT# SHT0006476

OMB No. 0648-0084, exp 9/30/96 HN: PHF000202 SN: 054

For NMFS Use Only						
I. Holder-Specific:						
Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES						
Person or other Entity With Custody of the Marine Mammal Name of Facility (if different from Holder)						
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4						
City/State/Zip (include Country for foreign facilities): HONDURAS, HO						
Location of Facility						
Animal Identification No Animal Name: TROUBLE (assigned by holder) (assigned by holder)						
Captive Purpose(s): X Public display						
II. Animal-Specific:						
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: X Male Female Unknown						
NOAA Identification No. NOA0004532 (check here if unknown or not yet assigned)						
Date of birth: 0 6 - 2 8 - 8 7 X Actual Estimated Unknown						
Captive Origin (check only one): X Captive born Wild capture Beach/stranded Unknown						
Date of original captivity: 0 6 - 2 8 - 8 7 (ATTACH documentation if before December 21, 1972.)						
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.						
☐ Captive birth						
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES						
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES						
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))						
☐ Beach/Stranded (Please see notes)						
☐ Wild Capture Permit No Collector:						
Location:						

		_						
	Lo	cation:		/ e/Longitud			Geographical Name	
IV. Dispo	osition:	The date a	and reason	this ani	imal left ye	our custody or c	hanged facility.	
Transfer/ Transport	Date:	_ .						
X Death	Date: 0	9 - 2	4 – 9	_4_ C	ause: 🔲 I	Premature/still b	oirth 🗌 Euthanasia	X Other
	If "Eutha	nasia," ind	icate reaso	n: 🔲 li	ife-threater	ning condition in	nvolving pain/suffering	or other
	If "Other	Cause," de	escribe bri	efly: B	RONCHOPN	EUMONIA AND	LIVER DISEASE	
☐ Release	Date:			Pe	ermit No.	(reintroduction)	or Unauthorize	d release/escape
	Location:	Latitu	/ ide/Longitud	le		Tag number or	description of other identif	ying markings
		· ·						

Date 06/16/1995 SHT# SHT0006475

OMB No. 0648-0084, exp 9/30/96 HN: PHF000202 SN: 054
For NMFS Use Only

I. Holder-Specific:

*
Holder: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Facility: INSTITUTE FOR MARINE SCIENCES Name of Facility (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No Animal Name: DELTA (assigned by holder) (assigned by holder)
Captive Purpose(s): X Public display
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: Male X Female Unknown
NOAA Identification No. NOA0004531 (check here if unknown or not yet assigned)
Date of birth: 0 1 - 0 1 - 8 6
Captive Origin (check only one): Captive born Wild capture Beach/stranded Unknown
Date of original captivity: 0 1 - 2 8 - 8 8 (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
☐ Beach/Stranded (Please see notes)
☐ Wild Capture Permit No Collector:
Location:
IV. Disposition: The date and reason this animal left your custody or changed facility.
☐ Transfer/ Date: Recipient: Transport Facility:
Facility:
Death Date: Cause: Premature/still birth Euthanasia Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
Release Date: — Permit No or Unauthorized release/escape (reintroduction)
Location: /
Latitude/Longitude Tag number or description of other identifying markings

Date 06/16/1995 SHT# SHT0006474 OMB No. 0648-0084, exp 9/30/96
[HN: PHF000202 SN: 054]
For NMFS Use Only

T	Holdon	Specific.	

1. Holder-Specific:
Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Name of Facility (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No. Animal Name: TAG (assigned by holder) (assigned by holder)
Captive Purpose(s): X Public display
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Sex: Male X Female Unknown
Common Name - Scientific Name NOAA Identification No. NOA0004530 (check here if unknown or not yet assigned)
Date of birth: 0 7 - 1 1 - 8 7 X Actual Estimated Unknown
Captive Origin (check only one): X Captive born Wild capture Beach/stranded Unknown
Date of original captivity: 0 7 - 1 1 - 8 7 (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
☐ Beach/Stranded (Please see notes)
☐ Wild Capture Permit No Collector:
Location: Latitude/Longitude Geographical Name
IV. Disposition: The date and reason this animal left your custody or changed facility.
☐ Transfer/ Date: — Recipient:
Transport Facility:
☐ Death Date: — Cause: ☐ Premature/still birth ☐ Euthanasia ☐ Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
Release Date: Permit No or Unauthorized release/escape (reintroduction)
Location:/ Latitude/Longitude Tag number or description of other identifying markings

Date 06/16/1995 SHT# SHT0006473 OMB No. 0648-0084, exp 9/30/96 HN: PHF000202 SN: 054 For NMFS Use Only

I. Holder-Specific:
Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Facility: INSTITUTE FOR MARINE SCIENCES Name of Facility (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No. (assigned by holder) Animal Name: DIANA II (assigned by holder)
Captive Purpose(s): X Public display
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: Male X Female Unknown
NOAA Identification No. NOA0004529 (check here if unknown or not yet assigned)
Date of birth: 0 6 - 0 1 - 7 2 X Actual Estimated Unknown
Captive Origin (check only one): Captive born Wild capture Beach/stranded Unknown
Date of original captivity: $0 6 - 0 1 - 7 2$ (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
Beach/Stranded (Please see notes)
☐ Wild Capture Permit No Collector:
Location: / Latitude/Longitude Geographical Name
IV. Disposition: The date and reason this animal left your custody or changed facility.
Transport Facility:
☐ Death Date: — Cause: ☐ Premature/still birth ☐ Euthanasia ☐ Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
Release Date: — Permit No or Unauthorized release/escape (reintroduction)
Location: / Latitude/Longitude Tag number or description of other identifying markings

Date 06/16/1995 SHT# SHT0006472 OMB No. 0648-0084, exp 9/30/96
HN: PHF000202 SN: 054
For NMFS Use Only

I Halden Creeifie.

1. Holder-Specific:
Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Name of Facility (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No. Animal Name: DIMPLES II (assigned by holder) (assigned by holder) (assigned by holder)
Captive Purpose(s): X Public display
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Sex: X Male Female Unknown
Common Name - Scientific Name NOAA Identification No. NOA0004528 (☐ check here if unknown or not yet assigned)
Date of birth: 0 1 - 0 1 - 6 5 Actual X Estimated Unknown
Captive Origin (check only one): Captive born Wild capture Beach/stranded Unknown
Date of original captivity: $0 6 - 0 1 - 7 0$ (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
☐ Beach/Stranded (Please see notes)
☐ Wild Capture Permit No Collector:
Location:/ Latitude/Longitude Geographical Name
IV. Disposition: The date and reason this animal left your custody or changed facility.
Transfer/ Date: Recipient: Transport Facility:
Death Date: Cause: Premature/still birth Euthanasia Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly:
Release Date: Permit No or Unauthorized release/escape (reintroduction)
Location:/
Latitude/Longitude Tag number or description of other identifying markings

Location:

Latitude/Longitude

Date 06/16/1995 SHT# SHT0006471 OMB No. 0648-0084, exp 9/30/96

	SHT# <u>SHT0006471</u>	For NMFS Use Only						
I. Holder-Specific:								
Holder: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal		FOR MARINE SCIENCES ty (if different from Holder)						
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4								
City/State/Zip (include Country for foreign facilities): HOND	URAS , HO Location of Facili	ty						
Animal Identification No. (assigned by holder)	al Name: SQUIRT	(assigned by holder)						
Captive Purpose(s): X Public display	research Enhand	cement						
II. Animal-Specific:	-							
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name	Sex: [☐ Male 🛛 Female 🗌 Unknown						
_	k here if unknown or not	yet assigned)						
Date of birth: $0 1 - 0 1 - 6 0$ Actual	l X Estimated] Unknown						
Captive Origin (check only one): Captive born V	Vild capture Beach	stranded Unknown						
Date of original captivity: 0 6 - 0 1 - 7 0 (ATTACH documentation if before December 21, 1972.)								
III. Source: Indicate how and from whom custody of	this animal was obtained,	, including change in facility.						
☐ Captive birth								
▼ Transfer/ Name of Previous Holder: OCEAN WORLD	ASSOCIATES							
Transport Name of Previous Facility: OCEAN WORLD		11.1. (4CVI C.C. 4070(1) (2)						
☐ Import Permit No or ☐ For medi	cal treatment otherwise u	navailable (16 U.S.C. 1379(h)(2))						
☐ Beach/Stranded (Please see notes) ☐ Wild Capture Permit No C	'allector:							
-								
Location:/ Latitude/Longitude	Geogra	phical Name						
IV. Disposition: The date and reason this animal let	t your custody or change	ed facility.						
☐ Transfer/ Date: — — Recipier Transport Facility:								
∑ Death Date: 1 1 − 0 3 − 9 4 Cause: [☐ Premature/still birth	☐ Euthanasia X Other						
If "Euthanasia," indicate reason: 🗌 life-thre	atening condition involvi	ng pain/suffering or						
If "Other Cause," describe briefly: HEPATIC	C DISEASE & PULMONA	RY CONGESTION						
☐ Release Date: — — Permit N	o. or	☐ Unauthorized release/escape						

(reintroduction)

Tag number or description of other identifying markings

Date 06/16/1995

OMB No. 0648-0084, exp 9/30/96

MARINE MAMMAL DATA SHEET HN: PHF000202 SN: 054 SHT# SHT0006470 For NMFS Use Only I. Holder-Specific: Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Name of Facility (if different from Holder) Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility Animal Name: PENNY Animal Identification No. (assigned by holder) (assigned by holder) Scientific research Captive Purpose(s): X Public display Enhancement

II. Animal-Specific:								
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Sex: Male X Female Unknown								
Common Name - Scientific Name NOAA Identification No. NOA0004526 (check here if unknown or not yet assigned)								
Date of birth: 0 1 - 0 1 - 6 1 Actual X Estimated Unknown								
Captive Origin (check only one): Captive born Wild capture Beach/stranded Unknown								
Date of original captivity: 0 6 - 0 1 - 6 7 (ATTACH documentation if before December 21, 1972.)								
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.								
☐ Captive birth								
X Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES								
Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES								
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))								
☐ Beach/Stranded (Please see notes)								
☐ Wild Capture Permit No Collector:								
Location:/ Latitude/Longitude Geographical Name								
IV. Disposition: The date and reason this animal left your custody or changed facility.								
Transport Facility:								
☐ Death Date: — Cause: ☐ Premature/still birth ☐ Euthanasia ☐ Other								
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other								
If "Other Cause," describe briefly:								
Release Date: Permit No or Unauthorized release/escape (reintroduction)								
Location: /								

Tag number or description of other identifying markings

Latitude/Longitude

MARINE MAMMAL DATA SHEET Date 06/16/1995 OMB No. 0648-0084, exp 9/30/96 HN: PHF000202 SN: 054

s s	HT# <u>SHT0006469</u>	For NMFS Use Only
I. Holder-Specific:		
Holder: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal	Facility: INSTITUTE F Name of Facility	OR MARINE SCIENCES (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date ar	rived at Facility: 0 9	1 _ 5 9 _ 4
City/State/Zip (include Country for foreign facilities): HONDUE	AS, HO Location of Facility	
Animal Identification No Animal (assigned by holder)	Name: MABEL ((assigned by holder)
Captive Purpose(s): Public display Scientific researched Scientific re	search Enhance	ment
II. Animal-Specific:		
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name	Sex:	Male X Female Unknown
	nere if unknown or not ye	et assigned)
Date of birth: $0 1 - 0 1 - 5 4$ Actual	X Estimated 1	Unknown
Captive Origin (check only one): Captive born Wi	d capture Beach/st	tranded Unknown
Date of original captivity: $1 2 - 15 - 64$ (A.	TACH documentation if	f before December 21, 1972.)
III. Source: Indicate how and from whom custody of the	s animal was obtained, in	ncluding change in facility.
☐ Captive birth		
X Transfer/ Name of Previous Holder: OCEAN WORLD A	SSOCIATES	·
Transport Name of Previous Facility: OCEAN WORLD		
☐ Import Permit No or ☐ For medical	treatment otherwise una	available (16 U.S.C. 1379(h)(2))
☐ Beach/Stranded (Please see notes)		
☐ Wild Capture Permit No Co		
Location:/ Latitude/Longitude	Geographi	ical Name
IV. Disposition: The date and reason this animal left		
-		
Transfer/ Date: Recipient: Transport Facility:		
☐ Death Date: — Cause: ☐		
If "Euthanasia," indicate reason: life-threat	ening condition involving	g pain/suffering or other
If "Other Cause," describe briefly:		
-		Unauthorized release/escape
Location:	Tag number or description	on of other identifying markings

Date 06/16/1995 SHT# SHT0006468 OMB No. 0648-0084, exp 9/30/96

HN: PHF000202 SN: 054
For NMFS Use Only

ļ	•	H	0	C	er	S	p	ec	itī	C	
---	---	---	---	---	----	---	---	----	-----	---	--

Holder: INSTITUTE FOR MARINE SCIENCES Facility: INSTITUTE FOR MARINE SCIENCES Person or other Entity With Custody of the Marine Mammal Facility: INSTITUTE FOR MARINE SCIENCES Name of Facility (if different from Holder)
Date assumed custody: 0 9 - 1 5 - 9 4 Date arrived at Facility: 0 9 - 1 5 - 9 4
City/State/Zip (include Country for foreign facilities): HONDURAS, HO Location of Facility
Animal Identification No. (assigned by holder) Animal Name: TIGER (assigned by holder)
Captive Purpose(s): Public display Scientific research Enhancement
II. Animal-Specific:
Species: ATLANTIC BOTTLENOSE DOLPHIN - TURSIOPS TRUNCATUS Common Name - Scientific Name Sex: Male X Female Unknown
NOAA Identification No. NOA0004524 (check here if unknown or not yet assigned)
Date of birth: 0 1 - 0 1 - 4 9 Actual X Estimated Unknown
Captive Origin (check only one): Captive born Wild capture Beach/stranded Unknown
Date of original captivity: $1 1 - 15 - 64$ (ATTACH documentation if before December 21, 1972.)
III. Source: Indicate how and from whom custody of this animal was obtained, including change in facility.
☐ Captive birth
Transfer/ Name of Previous Holder: OCEAN WORLD ASSOCIATES Transport Name of Previous Facility: OCEAN WORLD ASSOCIATES
☐ Import Permit No or ☐ For medical treatment otherwise unavailable (16 U.S.C. 1379(h)(2))
Beach/Stranded (Please see notes)
☐ Wild Capture Permit No Collector:
Location: /
Latitude/Longitude Geographical Name
IV. Disposition: The date and reason this animal left your custody or changed facility.
Transport Facility:
Death Date: 05 -28 -95 Cause: Premature/still birth Euthanasia Other
If "Euthanasia," indicate reason: life-threatening condition involving pain/suffering or other
If "Other Cause," describe briefly: report attached
Release Date: Permit No or Unauthorized release/escape
Location:/
Latitude/Longitude Tag number or description of other identifying markings

From:

Gus W. Salbador, D.V.M., M.Div.

Episcopal Medical Mission & Recompression Chamber

Sandy Bay, Roatan, Bay Islands Honduras, Central America CP 34103 Telephone & Fax (504) 45-15-15

To:

Mr. Eldon Bolton, Director

IMS, AKR

Sandy Bay, Roatan, Bay Islands Honduras, Central America CP 34103

Date:

12 June 1995

Re:

Postmortem Examination of a Dolphin

Subject Animal: Atlantic Bottlenose dolphin-"Tursiops truncatus" "Tiger" F DOB 1949, transported to Roatan from Florida September 15, 1994.

There were no significant or remarkable pathological lesions except those I have noted below. Representative tissue samples were taken for histopathological examination.

Gastrointestinal: The dolphin is of average flesh, blubber is slightly thin and icteric. Two black plastic spheres of 10.25 CM diameter were removed from: one from the first pyloric chamber, the second was removed from the first stomach compartment. The mucosa adjacent to these spheres was thickened and inflamed. The spheres were coated with a thick, foul smelling tar-like material, perhaps of fish oil origin. Mesenteric lymph nodes are thickened with foci of hemorrhage.

Respiratory: The lung is injected with blood, red hepatization and pneumonia in both lobes.

Liver: The gall bladder is empty. There is fibrosis of the inferior lobe.

Impression: This is an aged dolphin with her death possibly due to complications of a Pseudomonas aeruginosa pneumonia.

Sincerely yours,

Gus W. Salbador, D.V.M., M.Div.

Executive Director

06/31/95

Tissue samples have been submitted for histopathology. Examination is incomplete at this time.

Clelon Rotto



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE Silver Spring, Maryland 20910

Mr. Julio Galindo President Institute for Marine Sciences Roatan, Bay Islands Honduras

Dear Mr. Galindo:

Amendments to the Marine Mammal Protection Act of 1972 (MMPA) were enacted on April 30, 1994 (1994 Amendments). Under these amendments, several significant changes were made concerning the public display of marine mammals, including specific requirements that persons holding marine mammals must submit certain information to the National Marine Fisheries Service (NMFS). These changes were discussed in the NMFS Office of Protected Resources MMPA BULLETINS dated September 1994 and November 1994 that were sent to you previously. If you need copies of these MMPA BULLETINS, or of the 1994 Amendments, please contact us at the numbers below.

The 1994 Amendments eliminated the requirement that NMFS specify conditions of captive care, supervision, and transportation. Essentially this means that, for marine mammals held for public display purposes, conditions of care and transport are no longer subject to the jurisdiction of the MMPA. And, although permits continue to be required for captures and imports, MMPA permits are no longer required to hold marine mammals for purposes of public display. The conditions included in existing NMFS public display authorizations (i.e., permits, letters of agreement, and letters of authorization) that affect captive care or transport are rendered void by the 1994 Amendments. Except for certain notification and reporting requirements, the care and transport of marine mammals held for public display purposes are subject solely to the standards established by the Animal and Plant Health Inspection Service (APHIS) under the Animal Welfare Act (i.e., 9 CFR parts 1, 2, and In addition, although the 1994 Amendments require that you adhere to certain transport notification requirements, NMFS authorization is no longer required for the transport of marine mammals. This means that you are no longer required to first request and then wait to receive NMFS authorization before transporting marine mammals.

The 1994 Amendments require NMFS to establish and maintain an inventory of captive marine mammals. As you know, under the terms and conditions of permits and letters of agreement issued since enactment of the MMPA in 1972, and with your cooperation, we have maintained an inventory of captive marine mammals for a number of years in a computerized database. In consideration of this new statutory emphasis, we are taking several steps to ensure a complete and accurate inventory. Your cooperation in meeting these new requirements is essential.

Under the 1994 Amendments, holders of marine mammals must provide at least 15-days notice prior to the transport of marine mammals. NMFS must also be notified of captive births and deaths. In conjunction with our ongoing efforts to streamline the permit process, and to carry out the intent of Congress, we are working on ways to implement these and other provisions of the 1994 Amendments simply and consistently, and in a manner requiring minimal effort and red-tape on the part of holders of marine mammals for public display.

In this regard, enclosed are two formats that we have prepared to simplify your compliance with and our administration of both the 15-day transport notification and other inventory reporting requirements. The Marine Mammal Transport Notification format should be used to notify NMFS of any marine mammal transport. The Marine Mammal Data Sheet format should be used to report any changes in your inventory, including births, deaths, transports (i.e., in conjunction with transport notifications), or for the submission of other marine mammal data that is animalspecific. The transport notification format has also been designed to be used to notify NMFS of exports for purposes of public display. However, a requirement for foreign government certification also must be met in any case involving exports (see the "Exports" explanatory page). Until these or similar formats are required by regulation, use of the enclosed formats is optional. However, if you choose not to use these formats, to avoid violation of applicable MMPA requirements you must nonethe-less meet the same notification requirements and provide documentation meeting all the same informational requirements.

We believe the enclosed formats are straightforward and simple. Notes have been included to make them self-explanatory. Please begin using them immediately.

Again, let me emphasize that prior authorization or permits are NOT necessary for the transport of captive marine mammals for public display purposes. In the past, you frequently took the time to prepare a transmittal letter for your permit application or authorization request. This is no longer necessary. Submission of these formats alone is sufficient. If, however, you are planning to apply for a permit to import or capture marine mammals, please contact us regarding updated application instructions.

In a related matter, some of you have called about the annual inventory update that in past years you have received, reviewed, and, in most cases, returned by now. This annual inventory update process has been delayed this year while we revise our database software to support the new requirements of the 1994 Amendments. This process includes "porting" our existing inventory database into revised data fields. These revised data fields are essentially the same as those included in

the enclosed Marine Mammal Data Sheet and Marine Mammal Transport Notification formats. In addition, a revision of the existing Marine Mammal Inventory Form is being developed to meet the need for presenting holder-specific inventory information in summary In short, sometime in the next several weeks after this process is completed we will be sending you a package of Marine Mammal Data Sheets listing each marine mammal included in the present Marine Mammal Inventory as being held now, or having been held at some time in the past, by you. We are working to ensure that, as much as possible, these holder-specific data sheets will include all the information from the existing inventory database. We will ask that you update, and as necessary revise, these data sheets to ensure an accurate starting point for the new MMPAmandated Marine Mammal Inventory. This will be a one-time only exercise, after which annual updates will involve holder-specific inventory information in summary form, and Marine Mammal Data Sheets will only need to be submitted on a case-by-case basis (e.g., transport, birth, death, etc.).

NMFS is also examining other possible formats that would be useful in submitting required information or authorization requests. We plan to incorporate the use of any new formats in proposed revised permit regulations we plan to publish in 1995. Your comments on improvements to the enclosed formats is solicited and appreciated. Please contact us at the address or numbers below if you have any questions.

Sincerely,

Ann D. Terbush

Chief, Permits Division

Im I Dehis

Office of Protected Resources

Enclosures

Permits Division, F/PR1 Office of Protected Resources National Marine Fisheries Service 1335 East West Highway Silver Spring, MD 20910

Phone - 301/713-2289 FAX - 301/713-0376



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE Silver Spring, Maryland 20910

SEP 7 1995

Mr. Eldon Bolton Director Institute for Marine Sciences 1385 Coral Way, Ste. 401 Miami, FL 33145

Dear Mr. Bolton:

This is a followup to your January 4, 1995, letter in which you indicate that histopathology results for "Trouble" and "Squirt" would be forwarded to this office. We would appreciate receiving these reports as soon as possible. Thank you.

Sincerely,

Ann D. Terbush

Chief, Permits Division

Office of Protected Resources



[5] From: Ann Terbush 9/1/95 1:35PM (401 bytes: 4 ln)

To: Ann Hochman Subject: Elisa Bobb

----- Message Contents -----

Ann-Could you check and see if we got the histopaths expected on the Honduras dolphin that Elisa Bobb wrote in about? If we didn't, even though we cannot legally require it, lets send a letter asking for it as promised in their earlier letter--ADT



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE Silver Spring, Maryland 20910

SEP | 1 | 1995

Ms. Elisa L. Bob Researcher Humane Society International 2100 L Street, N.W. Washington, D.C. 20037

Dear Ms. Bob:

Thank you for your September 4, 1995, letter regarding the histopathology reports for two of the dolphins at the Institute for Marine Sciences (IMS), and the Marine Mammal Inventory Report (MMIR) for the Undersea World of Crescent City.

We have reviewed the IMS permit file as well as recent inventory updates and find that the subject reports have not been received. Although we have requested these reports, please note that this information is optional as the Marine Mammal Protection Act (MMPA) does not mandate this information for the Marine Mammal Inventory. However, we will forward a copy of the reports to you if IMS responds favorably to our recent request.

Regarding the inventory for Undersea World, the database for the new Permit Program Information Management System (PPIMS) covers the existing MMIR inventory database only. Since inventory information for pre-Act animals continues to be provided on a voluntary basis, it is unlikely that Undersea World will be listed in PPIMS until it receives captive marine mammals authorized under the MMPA from another public display facility, or Undersea World applies for a permit for the capture or import of marine mammals for public display purposes.

For further information regarding inspections under the Animal Welfare Act or re-licensing requirements, you may wish to contact Dr. Barbara Kohn, Animal Plant and Inspection Service, at (703) 734-7316.

Sincerely,

Ann D. Terbush

Chief, Permits Division

Office of Protected Resources

cc: Dr. Barbara Kohn



HUMANE SOCIETY INTERNATIONAL

John A. Hoyt Prosident

David K. Wills

Executive Director

REGIONAL OFFICES

Australian Office, Inc. Michael Kennedy, Director

Canadian Office Michael O'Sullivan, Director

European Office Betsy Dribben, J.D., Director

Latin American Office Alvaro Posada-Salazar, Director

OFFICERS

Donald W. Cashen Chairman of the Board

John A. Hoyt President

Paul G. Irwin
Executive Vice President/Treasurer

Murdaugh S. Madden, Esq. Secretary/General Counsol

STARY VICE PRESIDENTS

Patricla Forkan Senior Vice President

Michael W. Fox, D.Sc., Ph.D., B. Vet. Med., MRCVS Blocthics and Farm Animal Protection

John W. Grandy, Ph.D. Wildlife and Habitat Protection



August 22, 1995

Ms. Ann Terbush, Chief
Permits and Documentation Division
National Marine Fisheries Service
National Oceanic and Atmospheric Administration
United States Department of Commerce
Room 13121
1315 East-West Highway
Silver Spring, MD 20910

Fax: 301/713-2258

Dear Ms. Terbush:

I am writing to request the histopathology reports for the two dolphins (formerly of Ocean World) who died at the Institute for Marine Science in Honduras. Their names were "Trouble" and "Squirt." Necropsy reports for these two animals indicate that tissue samples were being sent to the United States for examination; and a subsequent letter dated January 4 from Eldon Bolton, Director, IMS, states that results of the histopathology examination would be forwarded to your office when available.

If you can send a copy of these to me, or, preferably fax them, once you locate them, I would be most appreciative. My fax number is 301/869-9562; and my direct phone number is: 301/258-3180.

Once again, thank you for your assistance.

Sincerely,

Elisa L. Bob Researcher

Investigations

Humane Society International 2100 L Street, NW, Washington, DC 20037 (301) 258-3010 FAX (301) 258-3077 HUMANE SOCIETY INTERNATIONAL

John A. Hoyt

David K. Willa Executive Director

REGIONAL OFFICES

Australian Office, Inc. Michael Kennedy, Director

Canadian Office
Michael O'Sullivan, Director

European Office Betsy Dribben, J.D., Director

Latin American Office Alvaro Posada-Salazar, Director

OFFICERS

Donald W. Cushen Chairman of the Board

John A. Hoyt President

Paul G. Irwin Executive Vice President/Treasurer

Murdaugh S. Madden, Esq. Secretary/General Counsel

STAFF VICE PRESIDENTS

Patricia Forkan Senior Vice Prosident

Michael W. Fox, D.Sc., Ph.D., B. Vet. Med., MRCVS Bioethics and Farm Animal Protection

John W. Grandy, Ph.D.
Wildlife and Habitat Protection



September 4, 1995

Ms. Ann Terbush, Chief
Permits and Documentation Division
National Marine Fisheries Service
National Oceanic and Atmospheric Administration
United States Department of Commerce
Room 13121
1315 East-West Highway
Silver Spring, MD 20910

Dear Ms. Terbush:

Thank you for answering my questions this morning.

I have spoken with Dr. Kohn regarding the histopathology reports on Trouble and Squirt, the two dolphins who died at the Honduran facility. She says her office does not have them. I believe you said you weren't sure whether your office had actually checked for them or not yet. If not, could you please ascertain whether or not you have indeed received them.

On a different matter, I noticed that one of the marine mammals transferred from Ocean World when it closed was sent to Undersea World of Crescent City, however there is no MMIR for this facility. Pat Bradley told me this was because this is a Pre-Act animal. However, as I understand it, the animal is still protected by the Animal Welfare Act, and therefore APHIS inspections should still apply. Will this facility be included in the updated MMIR? I understand that your office has the authority to request a site visit by APHIS. A site visit for Undersea World of Crescent City may be in order if this facility has not been recently inspected.

Sincerely,

Elisa L. Bob Researcher

Humane Society International 2100 L Street, NW, Washington, DC 20037 (301) 258-3010 FAX (301) 258-3077

Printed on recycled paper



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE Silver Spring, Maryland 20910

NOV - 1 1995

Ms. Elisa L. Bob Researcher Humane Society International 2100 L Street, N.W. Washington, D.C. 20037

Dear Ms. Bob:

This is a followup to our September 4, 1995, letter regarding the histopathology reports for two of the dolphins at the Institute for Marine Sciences (IMS).

As we noted in our letter, histopathology reports are optional as the Marine Mammal Protection Act does not mandate this information for the Marine Mammal Inventory. Although we requested these reports, as you can see from the attached correspondence, IMS has declined to provide them.

Please let me know if we can be of further assistance.

Sincerely,

Ann D. Terbush

Com & Dela C

Chief, Permits Division

Office of Protected Resources

Enclosure



Facsimile Cover Sheet

To: NMFS, Permits Division

Company: Office of Protected Resources

Phone:

Fax: 301 713-0376

From: Eldon Bolton

Company: Roatan Institute for Marine Sciences

Phone: (504) 45-1327 Fax: (504) 45-1329

Date: 09/04/95

Pages including this

cover page: 3

Comments:

Notification of death of Mabel, OW-TT-6403. Originals to follow by U.S. Mail.

Director

Roatan Institute for Marine Sciences

la Rollo

Roatan, Honduras

MARINE MAMMAL DATA SHEET Date 9/4/95	OMB No. 0648-0084, exp 9/30/96 HN: SN:						
(Recommended Format - 2/1/95)	HN: SN: For NMFS Use Only						
I. Holder-Specific:							
Holder: Tustitute for Marine Sciences Facility: Person or other Entity With Custody of the Marine Manual Name of Holding Facility (if different from Holder)							
Date assumed custody: $09-15-95$ Date arrived at Holding Facilities							
City/State/Zip (include Country for foreign facilities): Sandy Nay, Rooton Houduros Locaton of Holding, Facility							
Animal Identification No. Out TT-6403 Animal Name: Woke (assigned by holder)							
Captive Purpose(s): Public display Scientific research Enhancement							
II Onimal Chasifies							
Species: Valle 1056 TUSio 15 to Uncolus Sex: Male Female Unknown Common Name Scientific Name							
NOAA Identification No (K) check here if unknown							
Date of birth: 5 4	nown						
Captive Origin (check only one): Captive born Wild capture Beache	į						
Date of original captivity: 12-15-64 (ATTACH documentation							
Date of original captivity: 1 2 - 1 3 - 2 + (ATTACH documentation it before December 21, 1972.)							
III. Source: Indicate how and from whom custody of this animal was obtained.							
Captive birth							
Transfer Name of Previous Holder: Ocean World, Ft. Louderdale, FL							
Import Permit No or For Medical Treatment Otherwise Unavailable (16 U.S.C. 1379(h)(2))							
☐ Beached/stranded (Please see notes)							
Wild capture Permit No Collector:							
Location:							
IU. Disposition: The date and reason this animal left your custody.							
Transfer Date: Recipient:							
☑ Death Date: 0 4 - 10 - 9 5 Cause: ☐ Premature/Still Birth	Euthanasia Other Cause						
If "Euthanasia," indicate reason: [] life-threatening condition i	involving pain/suffering or _ other						
If "Other Cause," describe briefly: Lee we crops 1	veport						
Release Date: Permit No on (Reintroduction)	Unauthorized release/escape						
Location: Latitude/Longitude Tag Number or Description of Other Identifying Markings							
Latitude/Longitude Tag Number or Descri	ription of Other identifying Markings						

From: St. Luke's Episcopal Medical Mission &

> Apartado Postal 102 Roatan, Bay Islands

Honduras, Central America CP 34101 Telephone and Fax (504) 45-15-15

To:

Mr. Eldon Bolton, Director Institute for Marine Science,

Anthony's Key Resort

Sandy Bay, Roatan, Bay islands Honduras, Central America CP 34103

Date:

10 August 1995

Re:

Postmortem examination of a Dolphin

bottlenose dolphin Subject Animal: Atlantic truncatus (OW-TT-6403); "Mabel"; Sex: Female; DOB: estimated 1954; captured 12/15/64; transported to Roatan from Florida September 15, 1994. Died 10 August 1995.

Mabel has been in failing health for months, had an intermittent appetite; lost significant body weight. On 7/29/95 wt was 255lbs. Pure cultures of <u>Staphylocous aureus</u> were isloated from lung tissue.

Autopsy: The body is strikingly thin suggesting an emaciated animal. There was no significant or remarkable pathological lesions seen except those noted below. Representative tissue samples were taken from lung, liver, kidney, stomach, small intestine, lymph nodes. Sterile cultures taken from heart, lung and liver. The dolphin has minimal blubber and is strikingly icteric.

Respiratory: The pleura is injected with petechia. Both lungs are fibrosed, had abscessed nodules suggesting a chronic infectious pneumonia. Staphylococus aureus islolated.

Hepatic: The liver is enlarged, rounded edges, and completely fibrotic. There is an absence of "normal" tissue. Serum chemistry readings reflect abnormally high enzymes values of an animal with a liver failure.

Impression: An aged dolphin that died of chronic liver failure complicated by a chronic respiratory infection.

Sincerely.

Gus W. Salbador, D.V.M.

Executive Director

	OMB No. 0648-0084, exp 9/30/96							
MARINE MAMMAL DATA SHEET Date 3/7/95	HN: \$N:							
(Recommended Format - 2/1/95)	For NMFS Use Only							
I. Holder-Specific:								
Holder: Institute for Marine Science Facility:								
Person or other Entity With Custody of the Marine Mammal Name of Holding Facility (if different from Holder)								
Date assumed custody: Date arrived at Holding Facility:								
City/State/Zip (include Country for foreign facilities): Soudy Boy Rooton, Hondules								
Location of Holding Facility								
Animal Identification No. 95-02-W01 Animal Name: Polito (assigned by holder)								
Captive Purpose(s): Public display Scientific research Enhancement								
11. Animal-Specific:								
Species: TUVSIOIAS TVUNCOTUS Scx: Male Female Unknown								
Common Name Scientific Name								
NOAA Identification No (\infty \text{check here if unknown or not yet assigned})								
Date of birth: 02 - 25 - 95 MActual DEstimated DUnknown								
Captive Origin (check only one): Captive born Wild capture Beach								
Date of original captivity: (ATTACH documentation	if before December 21, 1972.)							
III. Source: Indicate how and from whom custody of this animal was obtained.								
Captive birth								
☐ Transfer Name of Previous Holder:	'							
☐ Import Permit No or ☐ For Medical Treatment Otherwine	ise Unavailable (16 U.S.C. 1379(h)(2))							
Beached/stranded (Please see notes)								
Wild capture Permit No Collector:								
· ·	,							
Location:	hical Name							
IU. Disposition: The date and reason this animal left your custody.								
☐ Transfer Date: Recipient:								
	_							
Death Date: Cause: Premature/Still Birth								
If "Euthanasia," indicate reason: If life-threatening condition								
If "Other Cause," describe briefly:								
Release Date: Permit No o	T Unauthorized release/escape							
Location: Latitude/Longitude Tag Number or Desc								
Latitude/Longitude Tag Number or Desc	ription of Other Identifying Markings							



institute for marine sciences instituto de ciencias marinas

January 4, 1995

Ann D. Terbush Chief, Permits Division Office of Protected Resources National Marine Fisheries Service 1335 East-West Highway, F/PR1 Silver Spring, MD 20910

Dear Ms. Terbush,

Enclosed is an updated marine mammal inventory report for the animals acquired from Ocean World. I have also included copies of necropsy reports for dolphins "Trouble" and "Squirt". Tissue samples for both animals have been sent for histopathology. The results are not complete at this time. As soon as additional information is available, it will be forwarded to you.

Sincerely,

Eldon Bolton Director

Institute for Marine Sciences

la Botto

J/N1 i 2 j995

education

research

conservation

recreation

MARINE MAMMAL INVENTORY REPORT

Date of Report: 01/04/95

Name of Animal Holder: Institute for Marine Sciences

Species Scientific Name: Tursiops truncatus

Common Name: Atlantic Bottlenose Dolphin (code=054)

-	S	EST		DATE		LOCATION OF TAKE				
ANIMAL NAME/	E	BIRTH	AUTHOR	TAKEN OR	TAKE	PLACE NAME AND	COLLECTOR	CURR	DEATH OR DISPOSITION	NECRP
IDENTIFICATION	X	YEAR	DOCUMENT	AQUIRED	TYPE	LATITUDE-LONGITUDE	OR SOURCE	STAT	DATE EXPLANATION	FILED
TIGER	F	1949	P/A*	09/15/94	EX	OCEAN WORLD	SANTINI	G-N		
MABEL	F	1954	P/A*	(ALL	EX	ASSOCIATES	PEDRO	G-N		
PENNY	F	1961	P/A*	ANIMALS)	EX	FT. LAUDERDALE, FL.	HAMILTON	G-N		
SQUIRT	F	1960	P/A*		EX	(ALL ANIMALS)	HAMILTON	D-N	11/03/94, see report	
DIMPLES II	M	1965	P/A*		EX		HAMILTON	G-N		
DIANA II	F	1972	P/A*	•	EX		N/A	G-N		
TROUBLE	M	1987	*		EX		N/A	D-N	09/24/94, see report	
TAG	F	1987	#105*		EX		N/A	G-N		
DELTA	F	1986	#334*		EX		APPLIED	G-N		
							MARINE			1
							RESOURCES			
							CORP.			
ECHO	М	1990	*		EX		N/A	G-N		
SPIRIT	F	1991	#334*		EX		N/A	G-N		
APOLLO .	M	1992	*		EX		N/A	G-N		

^{*}TRANSFERRED UNDER CITES PERMIT US794562

From: Gus W. Salbadór, D.V.M., M.Div.

Episcopal Medical Mission

Sandy Bay

Roatan, Honduras, C.A.

To:

Eldon Bolton

IMS, Anthony's Key Resort Roatan, Honduras, C.A.

Date:

24 September 1994

Re:

Postmortem Examination of a Dolphin

Species: Tursiops truncatus. Sex: male. Name: "Trouble"

This is a male Dolphin recently transported to Roatan from the United States was found dead early in the morning of 24 September 1994. The dolphins body appeared to be well nourished, with two small 5cm x 1cm abrasions in the skin of the ventral abdomen, apparently a result of the transport. There were no significant or remarkable other lesions except those as noted below for the following organ systems:

Lungs:

There was an prominent 5 cm circular, raised, well organized adhesion, appearing to be of some age, between the inferior lobe of the left lung and the anterior diaphragm surface. The interior surface of the trachea is dark red, with some petechia in the smaller bronchi.

Both the left and right lung surface had many raised, firm organized fibrous nodules, being small abscesses filled with white to light to yellow pus-produced pure cultures of Pseudomonas aeruginosa. Both lungs appeared swollen and red to dark red. There was areas of red hepatization and edema of both lungs affecting about 60% of the pulmonary tissue. There was gas exchange of both normal and compromised lung tissue-it floated in water. Culture of blowhole secretions were negative for bacteria. Lymphatic glands of the thoracic wall were injected and hemorrhagic. A stab culture into normal lung appearing (through a seared surface) yielded a pure culture of Pseudomonas aeruginosa bacteria.

Gastrointestinal:

The entire gastrointestinal tract was empty.

There were no foreign materials seen. In the first compartment of the stomach there were 10-12 ulcers varying in diameter from 0.5-1.0 Cm.. The ulcers appeared to be non-active, dull appearing and slightly yellow and did not extend into the muscular layer of the stomach or perforate. There was bile in the lumen of the upper small intestine. There was no excessive fat in the mesentery. Mesenteric lymph nodes were normal appearing.

್ಯಾಕ್ಟ್ರಾಮ್ ಎ ಚಿತ್ರಾರ್ಣಕ

Eldon Bolton Postmortem Report 24 September 1994 page two

Liver:

The liver tissue is pale grey in color, with a hint of yellow. The liver appeared to be infiltrated with fat and had slightly rounded to distinct margins. No normal appearing tissue was seen on gross evaluation of the dolphins liver.

Heart:

There was a few scattered petechial hemorrhage on the surface of the right and left ventricles. A stab culture of the heart was negative.

Impression:

Bronchopneumonia and liver disease (severely compromised liver).

Representative tissue samples were taken from the heart, lungs, liver, kidney, muscle, stomach, thoracic and visceral lymph nodes for histological evaluation in the United States.

NPERBARICA

1 \ 4. 11 \ 7

Sincerely

Gus W. Salbador,

Director

From: Gus W. Salbador, D.V.M., M.Div.

Episcopal Medical Mission & Recompression Chamber

Sandy Bay, Roatan, Bay Islands Honduras, Central America CP 34103 Telephone & Fax (504) 45-15-15

To: Eldon Bolton

AKR IMS

Sandy Bay, Roatan Central America

Date 5 November 1994

Re: Postmortem Examination of a Dolphin

Subject: Atlantic bottlenose dolphin-Tursiops truncatus

"Squirt" (OW-TT-7001), F. DOB 1960 Acquired from Ocean

World Animal Inventory.

This is a female dolphin recently transported to Roatan from the United States found dead early in the morning of 4 November. The postmortem examination was performed shortly thereafter. There were no significant or remarkable other lesions except those as noted below:

This dolphin is very thin, the ribs are prominent and the body contours are hollow. The blubber layer is thin and has a yellowish cast to it.

Lungs:

The superficial pectoral lymph nodes are injected and slightly icteric. The lungs are pink and spongy to the touch. Cut sections do float in water. There is white foam throughout the recesses of the main stem bronchi, perhaps agonal in origin. The surface of the bronchi have some paint brush hemorrhages. Portions of the tissue of the distal part of the lungs is injected with blood, and is slightly edematous.

Gastrointestinal

The first compartment of this dolphin's stomach contains the afternoon meal of undigested fish. The second compartment is empty-the mucosa of the entire stomach appears to be essentially normal. At the pyloric junction there are two, small (two mm) inactive, darkly brushed, indurated ulcers,. The gall bladder is empty. Mesenteric lymph nodes are unremarkable in appearance.

Liver:

The liver is enlarged, dark grey in color, hard to the touch, "hobmailed" and slightly resistive to cutting, eg., it felt fibrotic. The liver weighed 10.4 pounds.

Mr. Eldona Bolton Programme 9 Postmortem report-Squirt blanches Office Programme page two 5 November 1994

Kidney:

Some of the architecture of the kidney-the calici- contains circular white areas. There were calculi (dark dense stone-like material) in the center of some of the calici.

Muscular

The muscles are atrophied, thinner and the facia is somewhat yelloways the result want of the control of the first

Impression: A severely thin animal.

Serious hepatic disease of unknown origin.

Renalmoalculis

and the second of the second Pulmonary, congestion

research of the second of the second Representative tissue samples were taken from lung, liver, heart, kidney, muscle, thoracic and visceral lymph nodes for histological evaluation in the United states. Serologically negative for Hepatitis B.va. Communication and the United states.

The nursing care and treatment of this animal by the IMS staff is exemplary of high standards of care for marine mammals. The staff at IMS are to be commended for their hard work, dedication to care and love for the animals under their supervision.

Sincerely,

Gus W. Salbador, Director

Mus W Salbrida

Contract from the contract of the contract of

The property of the second of The state of the s

Superior and the difference of the property of the property of the contract of

The state of the s engine of the second of the se

process of the state of Large to sett to

the contract of the second second second